

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	93	(US-20040244688-\$ or US-20040194709-\$ or US-20040159287-\$ or US-20030098127-\$ or US-20030070759-\$ or US-20040014325-\$ or US-20030137250-\$ or US-20030079983-\$ or US-20020121345-\$ or US-20020020499-\$ or US-20040149217-\$ or US-20030137249-\$ or US-20020170676-\$ or US-20020088776-\$ or US-20020134508-\$ or US-20030037881-\$ or US-20030097984-\$ or US-20030196601-\$ or US-20030201069-\$ or US-20020088400-\$ or US-20030111180-\$ or US-20030094239-\$ or US-20040056602-\$ or US-20030230984-\$ or US-20040178735-\$ or US-20020132380-\$).did. or (US-20010019881-\$ or US-20020023716-\$ or US-20020102858-\$ or US-20040069229-\$).did. or (US-5817534-\$ or US-6916401-\$ or US-5843236-\$ or US-5793013-\$ or US-5389153-\$ or US-3569777-\$ or US-4340462-\$ or US-6499424-\$ or US-5630949-\$ or US-5478429-\$ or US-4352725-\$ or US-6531031-\$ or US-6893907-\$ or US-6579426-\$ or US-6833051-\$ or US-6750614-\$ or US-6551447-\$ or US-6481370-\$ or US-6462481-\$ or US-6395641-\$ or US-6790311-\$ or US-6335293-\$ or US-6821379-\$ or US-6646385-\$ or US-5935374-\$ or US-6252354-\$).did. or (US-6155202-\$ or US-6076481-\$ or US-6098568-\$ or US-6706138-\$ or US-6199505-\$ or US-6270618-\$ or US-5728278-\$ or US-6878233-\$ or US-6830007-\$ or US-6857387-\$ or US-5889252-\$ or US-6199506-\$ or US-5705019-\$ or US-6152071-\$ or US-6562190-\$ or US-6894245-\$ or US-6899787-\$ or US-6129808-\$ or US-6863020-\$ or US-5973289-\$ or US-5280154-\$ or US-5394061-\$ or US-6413876-\$ or US-6016131-\$ or US-5814195-\$ or US-4918596-\$ or US-6661394-\$).did. or (US-5767625-\$ or US-5589737-\$ or US-6682630-\$ or US-4585516-\$ or US-6070552-\$).did. or (US-2853402-\$).did. or (GB-2058470-\$).did. or (KR-2005019628-\$ or KR-2005017267-\$ or KR-2001027168-\$).did.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/04/25 08:34
S2	87	S1 and match\$3	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/04/25 10:01

S3	9	S1 and ((impedance near4 match\$3) with ((symmetr\$5 central\$5 center\$4 uniform\$4) with electrode\$2))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2008/04/25 10:15
S4	616	(156/345.44,345.47.ccls.)	US-PGPUB; USPAT	OR	ON	2008/04/25 10:37
S5	422	S4 and @ad< "20021226"	US-PGPUB; USPAT	OR	ON	2008/04/25 10:37
S6	7	S5 and ((impedance near4 match\$3) with ((symmetr\$5 central\$5 center\$4 uniform\$4) with electrode\$2))	US-PGPUB; USPAT	OR	ON	2008/04/25 10:38
S7	114	S5 and (impedance near4 match\$3)	US-PGPUB; USPAT	OR	ON	2008/04/25 13:33
S8	67	plasma and ((impedance near4 match\$3) with (separate near4 power))	US-PGPUB; USPAT	OR	ON	2008/04/25 13:53
S9	36	S8 and @ad< "20021226"	US-PGPUB; USPAT	OR	ON	2008/04/25 13:53
S10	62	plasma and ((impedance near4 (circuit\$2 match\$3 network\$2)) near8 symmetr\$4)	US-PGPUB; USPAT	OR	ON	2008/04/25 13:57
S11	27	S10 and @ad< "20021226"	US-PGPUB; USPAT	OR	ON	2008/04/25 13:58
S12	308	S5 not S7	US-PGPUB; USPAT	OR	ON	2008/04/25 14:00
S13	64	S12 and impedance	US-PGPUB; USPAT	OR	ON	2008/04/25 14:00
S14	5	(Impedance near6 (symmetric\$4 near4 filter\$2)) with electrode	US-PGPUB; USPAT	OR	ON	2008/04/25 14:09
S15	1	(Impedance near6 (symmetric\$4 near4 filter\$2)) and plasma	US-PGPUB; USPAT	OR	ON	2008/04/25 14:09
S16	41	((Impedance near4 filter\$2) with electrode) and plasma	US-PGPUB; USPAT	OR	ON	2008/04/25 14:10
S17	22	S16 and @ad< "20021226"	US-PGPUB; USPAT	OR	ON	2008/04/25 14:11
S18	105	(Impedance with filter\$2 with electrode) and plasma	US-PGPUB; USPAT	OR	ON	2008/04/25 14:21
S19	61	S18 and @ad< "20021226"	US-PGPUB; USPAT	OR	ON	2008/04/25 14:21
S20	39	S19 not S17	US-PGPUB; USPAT	OR	ON	2008/04/25 14:21
S21	527	(Impedance near7 filter\$2) and plasma	US-PGPUB; USPAT	OR	ON	2008/04/25 14:25
S22	288	S21 and @ad< "20021226"	US-PGPUB; USPAT	OR	ON	2008/04/25 14:25
S23	17	S22 and 315/111.\$2.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/25 14:26
S24	43	S22 and (118/715-733 156/345.\$2).ccls.	US-PGPUB; USPAT	OR	ON	2008/04/25 14:27
S25	245	S22 not S24	US-PGPUB; USPAT	OR	ON	2008/04/25 14:33
S26	234	S25 not S23	US-PGPUB; USPAT	OR	ON	2008/04/25 14:33
S27	25	(Impedance near7 filter\$2) and plasma	EPO; JPO; DERWENT	OR	ON	2008/04/26 07:53

S28	0	(Impedance same (circuit control\$3 network) same (upper adj electrode) and plasma)	EPO; JPO; DERWENT	OR	ON	2008/04/26 07:58
S29	0	(Impedance same (upper adj electrode) and plasma)	EPO; JPO; DERWENT	OR	ON	2008/04/26 07:58
S30	0	(Impedance near6 (network circuit match\$3)) and (upper adj electrode) and plasma	EPO; JPO; DERWENT	OR	ON	2008/04/26 08:01
S31	0	((Impedance match\$3) near6 (network circuit)) and (upper adj electrode) and plasma	EPO; JPO; DERWENT	OR	ON	2008/04/26 08:02
S32	49	((Impedance match\$3) near6 (network circuit)) and (upper adj electrode) and plasma	EPO; JPO; DERWENT	OR	ON	2008/04/26 08:02
S33	3069	118/723E.ccls. 156/345.43,345.44,345.47.ccls. 315/111.21.ccls.	US-PGPUB; USPAT	OR	ON	2008/04/26 08:13
S34	2240	S33 and @ad< "20021226"	US-PGPUB; USPAT	OR	ON	2008/04/26 08:14
S35	1600	S34 and ((showerhead or (shower adj head) or capacitive\$3 or parallel or ((upper top) adj electrode) near6 impedance))	US-PGPUB; USPAT	OR	ON	2008/04/26 08:17
S36	1668	S34 and (showerhead or (shower adj head) or capacitive\$3 or parallel or ((upper top) adj electrode))	US-PGPUB; USPAT	OR	ON	2008/04/26 08:19
S37	452	S36 and ((impedance near6 filter) or (impedance near5 (match\$3 network circuit)))	US-PGPUB; USPAT	OR	ON	2008/04/26 08:21
S38	81	S36 and ((impedance near6 filter) or (impedance near5 (match\$3 network circuit))) same (((upper top) adj electrode) or showerhead or (shower adj head))	US-PGPUB; USPAT	OR	ON	2008/04/26 08:26
S39	1	"6270618".pn.	US-PGPUB; USPAT	OR	ON	2008/04/26 09:33
S40	13	("4525375" "4597159" "4673588" "4874494" "4978437" "4992153" "5423971").PN. OR ("5609737").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/26 09:44
S41	1	"20070032090"	US-PGPUB; USPAT	OR	ON	2008/05/04 14:00
S42	2466	(Sung near2 Si).in. (Seong near2 Kim).in. (Seok near2 Lee).in. (Kang near2 Yeon).in. (Dae near2 Song).in.	US-PGPUB; USPAT	OR	ON	2008/05/04 14:02
S43	13	S42 and (microwave\$2 and plasma and (heat\$3 thermal\$3))	US-PGPUB; USPAT	OR	ON	2008/05/04 14:04
S44	22	S42 and (microwave\$2 and plasma)	US-PGPUB; USPAT	OR	ON	2008/05/04 14:09
S45	9	S44 not S43	US-PGPUB; USPAT	OR	ON	2008/05/04 14:09
S46	3	(kornic near2 systems).as.	US-PGPUB; USPAT	OR	ON	2008/05/04 14:11
S47	4	("5464499" "5571749" "6255197" "6576564").PN.	US-PGPUB; USPAT	OR	ON	2008/05/04 14:16

S48	732	156/345.35.ccls. 118/723ME,723ER,723IR.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/04 16:10
S49	641	S48 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/04 16:10
S50	345	S49 and ((inlet\$2 port\$2 pipe\$2) same (inner outer first second))	US-PGPUB; USPAT	OR	ON	2008/05/04 16:12
S51	265	S49 and ((inlet\$2 port\$2 pipe\$2) with (inner outer first second))	US-PGPUB; USPAT	OR	ON	2008/05/04 16:12
S52	375	S49 and ((inlet\$2 port\$2 pipe\$2 conduit \$2 line\$2) with (inner outer first second))	US-PGPUB; USPAT	OR	ON	2008/05/04 16:17
S53	5326	plasma and ((inlet\$2 port\$2 pipe\$2 conduit\$2 line\$2) with (inner outer first second))	EPO; JPO; DERWENT	OR	ON	2008/05/04 17:28
S54	59	(plasma with remote\$3)and ((inlet\$2 port\$2 pipe\$2 conduit\$2 line\$2) with (inner outer first second))	EPO; JPO; DERWENT	OR	ON	2008/05/04 17:29
S55	59	(plasma with remote\$3) and ((inlet\$2 port\$2 pipe\$2 conduit\$2 line\$2) with (inner outer first second))	EPO; JPO; DERWENT	OR	ON	2008/05/04 17:29
S56	31	S55 and @ad< "20030926"	EPO; JPO; DERWENT	OR	ON	2008/05/04 17:29
S57	2271	(118/715 156/345.33,345.34).ccls. and ((inlet\$2 port\$2 pipe\$2 conduit\$2 line \$2) with (inner outer first second))	US-PGPUB; USPAT	OR	ON	2008/05/04 17:33
S58	240	S57 and (plasma with remote\$3)	US-PGPUB; USPAT	OR	ON	2008/05/04 17:34
S59	216	S58 not S52	US-PGPUB; USPAT	OR	ON	2008/05/04 17:35
S60	118	S59 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/04 17:39
S61	8706	(gas near6 (inject\$3 dispens\$4 distribut \$4 inlet\$2)) same ((tube\$2 pipe\$2 conduit\$2 line\$2) near5 (inner outer concentric\$4 coaxial\$3))	US-PGPUB; USPAT	OR	ON	2008/05/05 17:15
S62	7113	S61 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/05 17:16
S63	218	S62 and (156/345.33,345.34,345.35 118/715, ME, MA, IR).ccls.	US-PGPUB; USPAT	OR	ON	2008/05/05 17:17
S64	20	(US-20070032090-\$ or US- 20010029112-\$ or US-20020023589-\$ or US-20020062790-\$ or US- 20020073925-\$ or US-20020144706-\$ or US-20060137612-\$ or US- 20040129212-\$).did. or (US-6255197-\$ or US-6576564-\$ or US-5464499-\$ or US-6095085-\$ or US-6135053-\$ or US- 6148764-\$ or US-6387207-\$ or US- 6450117-\$ or US-6835277-\$ or US- 7141138-\$ or US-6165313-\$ or US- 6881295-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/05 18:37
S65	6	S64 and (bulb\$2 lamp\$2)	US-PGPUB; USPAT	OR	ON	2008/05/05 18:38
S66	5	S65 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/05 18:38

S67	1	"6761796".pn.	US-PGPUB; USPAT	OR	ON	2008/05/06 08:57
S68	20	(US-20070032090-\$ or US-20010029112-\$ or US-20020023589-\$ or US-20020062790-\$ or US-20020073925-\$ or US-20020144706-\$ or US-20060137612-\$ or US-20040129212-\$).did. or (US-6255197-\$ or US-6576564-\$ or US-5464499-\$ or US-6095085-\$ or US-6135053-\$ or US-6148764-\$ or US-6387207-\$ or US-6450117-\$ or US-6835277-\$ or US-7141138-\$ or US-6165313-\$ or US-6881295-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/06 09:42
S69	17	S68 and (heat\$3 bulb\$2 lamp\$2)	US-PGPUB; USPAT	OR	ON	2008/05/06 09:42
S70	732	156/345.35.ccls. 118/723ME,723ER,723IR.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/06 09:51
S71	641	S70 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 09:51
S72	358	S71 and ((plasma species gas) with (heat\$3 lamp\$3 bulb\$3))	US-PGPUB; USPAT	OR	ON	2008/05/06 09:51
S73	1	"6444039".pn.	US-PGPUB; USPAT	OR	ON	2008/05/06 10:34
S74	59	("4820371" "4993358" "5106453" "5532190" "5552017" "5614026" "5624498" "5670218" "5741363" "5954887" "6050506" "6059885" "6265311").PN. OR ("6444039").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/06 10:34
S75	146	maydan.in.	US-PGPUB; USPAT	OR	ON	2008/05/06 10:39
S76	122	S75 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 10:39
S77	4025	118/715.ccls. 156/345.33,345.34.ccls.	US-PGPUB; USPAT	OR	ON	2008/05/06 10:57
S78	2752	S77 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 10:58
S79	0	S78 and (((concentric\$5 coaxial\$4) near6 (pipe\$3 tube\$3 conduit\$2)) with ((side circumf\$6) near6 (slit\$3 slot\$3 baffle\$3 inlet\$3)))	US-PGPUB; USPAT	OR	ON	2008/05/06 11:00
S80	3	S78 and (((concentric\$5 coaxial\$4) near6 (pipe\$3 tube\$3 conduit\$2)) same ((side circumf\$6) near6 (slit\$3 slot\$3 baffle\$3 inlet\$3 outlet\$2)))	US-PGPUB; USPAT	OR	ON	2008/05/06 11:01
S81	87	S78 and (((concentric\$5 coaxial\$4) near6 (pipe\$3 tube\$3 conduit\$2)) same (slit\$3 slot\$3 baffle\$3 inlet\$3 outlet\$2 port\$2 opening\$2 hole\$2 aperture\$2))	US-PGPUB; USPAT	OR	ON	2008/05/06 11:03
S82	60	S78 and ((concentric\$5 coaxial\$4) same ((slit\$3 slot\$3 baffle\$3 inlet\$3 outlet\$2 port\$2 opening\$2 hole\$2 aperture\$2) near5 (side\$2 circumf\$6)))	US-PGPUB; USPAT	OR	ON	2008/05/06 11:31
S83	48	S82 not S81	US-PGPUB; USPAT	OR	ON	2008/05/06 11:31

S84	4	S78 and ((concentric\$5 coaxial\$4) near6 (nozzle\$2 injector\$2 inlet\$2 dispens\$3 distribut\$3) same ((slit\$3 slot\$3 baffle\$3 inlet\$3 outlet\$2 port\$2 opening\$2 hole\$2 aperture\$2) near5 (side\$2 circumf\$6)))	US-PGPUB; USPAT	OR	ON	2008/05/06 11:55
S85	59	plasma and ((concentric\$5 coaxial\$4) near6 (nozzle\$2 injector\$2 inlet\$2 dispens\$3 distribut\$3) same ((slit\$3 slot\$3 baffle\$3 inlet\$3 outlet\$2 port\$2 opening\$2 hole\$2 aperture\$2) near5 (side\$2 circumf\$6)))	US-PGPUB; USPAT	OR	ON	2008/05/06 12:05
S86	44	S85 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 12:05
S87	72	S78 and ((concentric\$5 coaxial\$4) and ((baffle\$2 dispers\$4 diffus\$4 distribut\$5 dispens\$4 inject\$5) with ((side\$2 radial\$3 transverse normal\$4 perpendicular\$5) near5 flow\$2)))	US-PGPUB; USPAT	OR	ON	2008/05/06 12:12
S88	1731	((concentric\$5 coaxial\$4) near6 (nozzle\$2 injector\$2 inlet\$2 dispens\$3 distribut\$3) same ((slit\$3 slot\$3 baffle\$3 inlet\$3 outlet\$2 port\$2 opening\$2 hole\$2 aperture\$2) near5 (side\$2 circumf\$6)))	US-PGPUB; USPAT	OR	ON	2008/05/06 12:23
S89	1478	S88 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 12:23
S90	1345691	S88 and @ad< "20030926" or @rlad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 12:25
S91	1531	S88 and (@ad< "20030926" or @rlad< "20030926")	US-PGPUB; USPAT	OR	ON	2008/05/06 12:25
S92	458	S78 and ((gas near4 (inlet distribut\$3 dispens\$4 inject\$3)) with heat\$4)	US-PGPUB; USPAT	OR	ON	2008/05/06 13:51
S93	99	S92 and remote\$3	US-PGPUB; USPAT	OR	ON	2008/05/06 13:51
S94	40	("3098763" "3517643" "3578495" "4313783" "4340568" "4508054" "4751192" "4798165" "4807562" "4820371" "4825809" "4909914" "4987856" "4989541" "4991541" "4993358" "5000113" "5105761" "5106453" "5134963" "5174825" "5186756" "5268034" "5286519" "5366557" "5387289" "5422139" "5453124" "5462014").PN. OR ("5741363").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/06 14:32
S95	34	S94 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 14:33
S96	23	("4534816" "4836902" "5114529" "5366557" "5545289" "5741363").PN. OR ("5968275").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/06 14:45
S97	22	S96 and @ad< "20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 14:46

S98	36	(US-20070032090-\$ or US-20010029112-\$ or US-20020023589-\$ or US-20020062790-\$ or US-20020073925-\$ or US-20020144706-\$ or US-20060137612-\$ or US-20040129212-\$ or US-20040200412-\$ or US-20040118519-\$ or US-20020015855-\$).did. or (US-6255197-\$ or US-6576564-\$ or US-5464499-\$ or US-6095085-\$ or US-6135053-\$ or US-6148764-\$ or US-6387207-\$ or US-6450117-\$ or US-6835277-\$ or US-7141138-\$ or US-6165313-\$ or US-6881295-\$ or US-6761796-\$ or US-6444039-\$ or US-5643394-\$ or US-5746875-\$ or US-5788778-\$ or US-5885358-\$ or US-5741363-\$ or US-6447632-\$ or US-5755886-\$ or US-6663025-\$ or US-4340568-\$ or US-5106453-\$ or US-5453124-\$).did.	US-PGPUB; USPAT	OR	ON	2008/05/06 16:51
S99	1	S98 and ((gas near6 (nozzle port inject \$4 inlet)) with ((length width thickn\$4) near6 wall))	US-PGPUB; USPAT	OR	ON	2008/05/06 16:53
S100	16	S77 and ((gas near6 (nozzle port inject \$4 inlet)) with ((length width thickn\$4) near6 wall))	US-PGPUB; USPAT	OR	ON	2008/05/06 16:55
S101	9	((118/715-733 156/345.\$2).ccls. and ((gas near6 (nozzle port inject\$4 inlet)) with ((length width thickn\$4) near6 wall))	US-PGPUB; USPAT	OR	ON	2008/05/06 16:58
S102	10	plasma and ((gas near6 (nozzle port inject\$4 inlet)) with ((length width thickn\$4) near6 (chamber near5 wall)))	US-PGPUB; USPAT	OR	ON	2008/05/06 17:00
S103	1	"6380081".pn.	US-PGPUB; USPAT	OR	ON	2008/05/06 17:09
S104	7	S98 and ((gas near6 (nozzle port inject \$4 inlet)) with length)	US-PGPUB; USPAT	OR	ON	2008/05/06 17:13
S105	135	((118/715-733 156/345.\$2).ccls. and ((gas near6 (nozzle port inject\$4 inlet)) with length)	US-PGPUB; USPAT	OR	ON	2008/05/06 17:16
S106	1344610	S105 and @ad<"20030926" or @rlad<"20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 17:16
S107	96	S105 and @ad<"20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 17:16
S108	392	((118/715-733 156/345.\$2).ccls. and ((gas near6 (nozzle port inject\$4 inlet)) with ((chamber houding) near5 wall))	US-PGPUB; USPAT	OR	ON	2008/05/06 17:20
S109	286	S108 and @ad<"20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 17:21
S110	152	S109 and length	US-PGPUB; USPAT	OR	ON	2008/05/06 17:21
S111	32	((118/715-733 156/345.\$2).ccls. and (((gas near6 (nozzle port inject\$4 inlet)) with length) same wall)	US-PGPUB; USPAT	OR	ON	2008/05/06 17:23
S112	21	S111 and @ad<"20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 17:23

S113	355	S78 and ((plural\$4 multiple) near6 (gas near5 (inlet\$2 inject\$4 dispense\$4)))	US-PGPUB; USPAT	OR	ON	2008/05/06 17:58
S114	46	S113 and (remote\$3 with plasma)	US-PGPUB; USPAT	OR	ON	2008/05/06 17:59
S115	39	(US-20070032090-\$ or US-20010029112-\$ or US-20020023589-\$ or US-20020062790-\$ or US-20020073925-\$ or US-20020144706-\$ or US-20060137612-\$ or US-20040129212-\$ or US-20040200412-\$ or US-20040118519-\$ or US-20020015855-\$ or US-20030066486-\$). did. or (US-6255197-\$ or US-6576564-\$ or US-5464499-\$ or US-6095085-\$ or US-6135053-\$ or US-6148764-\$ or US-6387207-\$ or US-6450117-\$ or US-6835277-\$ or US-7141138-\$ or US-6165313-\$ or US-6881295-\$ or US-6761796-\$ or US-6444039-\$ or US-5643394-\$ or US-5746875-\$ or US-5788778-\$ or US-5885358-\$ or US-5741363-\$ or US-6447632-\$ or US-5755886-\$ or US-6663025-\$ or US-4340568-\$ or US-5106453-\$ or US-5453124-\$ or US-6380081-\$). did. or (US-6544339-\$). did.	US-PGPUB; USPAT	OR	ON	2008/05/06 18:29
S116	8	S115 and ((outlet\$2 exhaust) near8 cool\$3)	US-PGPUB; USPAT	OR	ON	2008/05/06 18:30
S117	193	S78 and ((outlet\$2 exhaust) near8 cool\$3)	US-PGPUB; USPAT	OR	ON	2008/05/06 18:31
S118	57	S78 and ((outlet\$2 exhaust) near8 (cool\$3 near5 water))	US-PGPUB; USPAT	OR	ON	2008/05/06 18:44
S119	10	S78 and (((outlet\$2 exhaust) near8 (cool\$3 near5 water)) and (remote\$3 near8 plasma))	US-PGPUB; USPAT	OR	ON	2008/05/06 18:45
S120	21	((118/715-733 156/345.\$2).ccls. and (((outlet\$2 exhaust) near8 (cool\$3 near5 water)) and (remote\$3 near8 plasma))	US-PGPUB; USPAT	OR	ON	2008/05/06 18:48
S121	209	156/345.35.ccls. 118/723ME,723ER,723IR.ccls. and (((outlet\$2 exhaust) near8 (cool\$3 near5 water)) and (remote\$3 near8 plasma))	US-PGPUB; USPAT	OR	ON	2008/05/06 18:52
S122	153	S121 and @ad<"20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 18:53
S123	209	156/345.35.ccls. 118/723ME,723ER,723IR.ccls. and (((outlet\$2 exhaust) near8 (cool\$3 near5 water)) and (remote\$3 near8 plasma))	US-PGPUB; USPAT	OR	ON	2008/05/06 18:56
S124	153	S123 and @ad<"20030926"	US-PGPUB; USPAT	OR	ON	2008/05/06 18:56
S125	0	S124 and (exhaust near8 cool\$3 near8 water)	US-PGPUB; USPAT	OR	ON	2008/05/06 18:57
S126	16	((118/715-733 156/345.\$2).ccls. and (exhaust near8 cool\$3 near8 water)	US-PGPUB; USPAT	OR	ON	2008/05/06 18:58

S127	39	Tay.in. and lamps	US-PGPUB; USPAT	OR	ON	2008/05/06 19:33
S128	2472	(Sung near2 Si).in. (Seong near2 Kim). in. (Seok near2 Lee).in. (Kang near2 Yeon).in. (Dae near2 Song).in.	US-PGPUB; USPAT	OR	ON	2008/05/06 20:22
S129	227	S128 and (plasma and (heat\$3 thermal \$3))	US-PGPUB; USPAT	OR	ON	2008/05/06 20:22

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